



Official

#7/Revo P.A.
N.A.
6/8/03Please type a plus sign (+) inside this box → ☐

PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/772,622
Filing Date	January 30, 2001
First Named Inventor	Xixian CHEN et al
Group Art Unit	2663
Examiner Name	Not Yet Assigned
Attorney Docket Number	0583P42US01

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:



A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:☐ Customer NumberPlace Customer
Number Bar Code
Label here

OR

☐ Firm or
Individual Name

Address

Address

City

Country

State

ZIP

Telephone

Fax

I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name

Paul Hashim, Director Of IP, Richardson

Signature

Date

4/15/2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.



Total of 3 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/96 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Nortel Networks LimitedApplication No./Patent No.: 09/772,622 Filed/Issue Date: January 30, 2001Entitled: METHOD AND SYSTEM FOR CONTROLLING DEVICE TRANSMIT POWER IN A WIRELESS COMMUNICATION NETWORKNortel Networks Limited, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

4/15/2003
Date

Paul Hashim

Typed or printed name

Signature

Director Of IP, Richardson

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/772,622
Filing Date	January 30, 2001
First Named Inventor	Xixian CHEN et al
Title	METHOD AND SYSTEM FOR CONTROLLING DEVICE POWER IN A WIRELESS COMMUNICATION NETWORK
Group Art Unit	2663
Examiner Name	Not Yet Assigned
Attorney Docket Number	0583P42US01

TRANSMIT

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Name	Registration Number
Dennis R. Haszko	39,575

Place Customer
Number Bar Code
Label here

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☒ Practitioners at Customer Number

OR

Place Customer
Number Bar Code
Label here☐ Firm or
Individual Name

Address

Address

City

Country

Telephone

State

Zip

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

Paul Hashlm, Director Of IP, Richardson

Signature

Date

4/15/2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 0 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT

ASSIGNMENT

Whereas we, the undersigned, Xixian Chen, residing at 51 Paula Crescent, Nepean, Ontario, Canada, K2H 8Y8; Neil N. McGowan, residing at 5 Kearnsley Way, Stittsville, Ontario, Canada, K2S 1G8; Weigang Li, residing at 51 Paula Crescent, Nepean, Ontario, Canada, K2H 8Y8; Jeffrey D. Stanier, residing at 36 Gilchrist Avenue, Ottawa, Ontario, Canada, K1Y 0M6; M.K. Islam, residing at 27 Windhurst Dr., Nepean, Ontario, Canada, K2G 6G5; Qiang Shen, residing at 7689 Pipit Place, San Diego, California, 92129; and Xin Jin, residing at 1129 Meadowlands Dr., Apt. 508, Nepean, Ontario, Canada, K2E 6J6, hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled **METHOD AND SYSTEM FOR CONTROLLING DEVICE TRANSMIT POWER IN A WIRELESS COMMUNICATION NETWORK**, identified as Attorney Docket No. 22493.00006, which application was filed on January 30, 2001 and assigned Application No. 09/772,622.

Whereas, Nortel Networks Limited, a Canadian corporation, having a place of business at World Trade Center of Montreal, 380 St. Antoine Street West, 8th Floor, Montreal, Québec, Canada, H2Y 3Y4, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited.

In the event that the execution date, filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys at Gunster, Yoakley & Stewart, P.A., 500 East Broward Boulevard, Suite 1400, Fort Lauderdale, Florida 33394, to insert above the execution date, filing date and/or Application Number of said application.

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon

Page 2

Attorney Docket No. 22493.00006

said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

Page 3

Attorney Docket No. 22493.00006

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

INVENTOR

Dated: Jan. 29, 2001

Xixian Chen
Name: Xixian Chen

I declare that I did see the above-named individual sign this document in my presence.

Witness:

[Signature]

Dated:

29 Jan 2001

INVENTOR

Dated: Jan 29/2001

Neil N. McGowan
Name: Neil N. McGowan

I declare that I did see the above-named individual sign this document in my presence.

Witness:

[Signature]

Dated:

Jan 29 2001

INVENTOR

Dated:

29/Jan/01

[Signature]
Name: Weigang Li

Page 4

Attorney Docket No. 22493.00006

I declare that I did see the above-named individual sign this document
in my presence.

Witness: *[Signature]*Dated: 29 Jan 2001

INVENTOR

Dated: 29 Jan 2001*[Signature]*
Name: Jeffrey D. Stanier

I declare that I did see the above-named individual sign this document
in my presence.

Witness: *[Signature]*Dated: 29 Jan 2001

INVENTOR

Dated: Jan 29, 2001*[Signature]*
Name: M.K. Islam

I declare that I did see the above-named individual sign this document
in my presence.

Witness: *[Signature]*Dated: 29 Jan 2001

Page 5
Attorney Docket No. 22493.00006

INVENTOR

Dated: 04/04/2001

Name: Qiang Shen



I declare that I did see the above-named individual sign this document
in my presence.

Witness:



Dated:

04/04/2001